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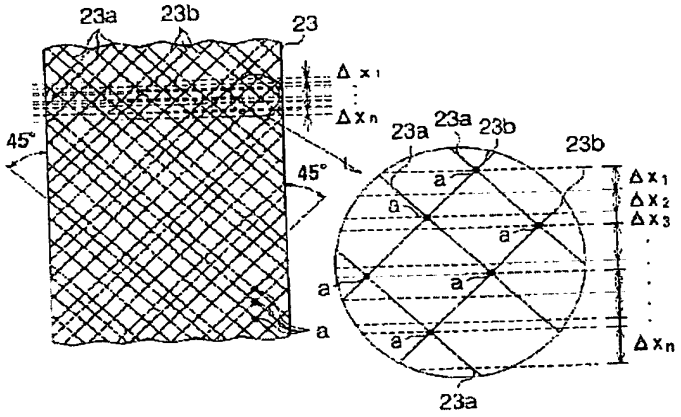
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TITLE : CONDUCTION BELT





ABSTRACT : PROBLEM TO BE SOLVED: To provide a conduction belt enabling reduction of a sound pressure level of a sound generated by the conduction belt and through vibration of a pulley coming contact with the back of the conduction belt.

SOLUTION: Back cloth 23 is woven such that warps 23a and wefts 23b alternately cross each other at each at one time. The warps 23a are situated such that a distance between adjoining warps 23a is situated at an unequal distance. Similarly, the wefts 23b are situated such that a distance between the adjoining wefts 23b is unequal. The back canvass 23 is formed that the warps 23a and the wefts 23b are situated at 450° (a cross angle between the warp 23a and the weft 23b is 90°). By weaving in a state that the warps 23a and the wefts 23b are situated, regarding each cross point (a) between the warp 23 and the weft 23b, a distance (Δx1, Δx2...Δxn...) between the adjoining cross points (a) in the longitudinal direction of a belt is unequal, regarding each cross section point (a) between the warp 23a and the weft 23b.



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